

Docket No.: ION-002/DIV
(85460-0217)

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Keisuke Chino, et al.

Application No.: Divisional of 09/663,845

Art Unit: 1713

Filed: September 15, 2000

Examiner: Donald R. Wilson

For: THERMO-REVERSIBLE, CROSSLINKABLE
ELASTOMER AND COMPOSITION
THEREOF

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

BOX PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-14500231

Sir:

Submitted herewith on Form PTO/SB/08A is a listing of documents known to Applicant cited by or submitted to the U.S. Patent and Trademark Office (USPTO) in parent application No. 09/713,335; filed on November 16, 2000 in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. The relevance of these documents are explained in the parent application. As provided in 37 CFR 1.98(d), copies of the document are not provided since they were previously cited by or submitted to the Patent Office in the parent application.

Since this Information Disclosure Statement is being filed in compliance with 37 CFR § 1.97(b) before an initial action, no fee is required in connection with its filing.

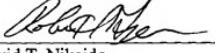
The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does

not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

Applicant respectfully requests that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of Form PTO/SB/08A be returned in accordance with MPEP §609.

Dated: September 22, 2003

Respectfully submitted,

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Should additional fees be necessary in connection with the filing of this paper, or if a petition for extension of time is required for timely acceptance of same, the Commissioner is hereby authorized to charge Deposit Account No. 180013 for any such fees; and applicant(s) hereby petition for any needed extension of time.

DC133857

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Substitute for Form 1449/PTO		C omplete if Known	
		Application Number	Div. of Appln. 09/663,845
		Filing Date	September 22, 2003
		First Named Inventor	Keisuke CHINO
		Art Unit	1713
		Examiner Name	Donald R. Wilson
Sheet	1	of	1
		Attorney Docket Number	ION-0002/DIV (85460-0217)

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
AA	4,168,982		09/25/79	Pazos
AB	4,647,647		03/03/1987	Haubennestal et al.
AC	5,914,206		06/22/1999	Takasaki et al.
AD				
AE				

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Country Code ² -Number ³ -Kind Code ⁴ (if known)				
BA	JP 60-179479		09/13/1985	Daniel et al.		T
BB	JP 06-057062		03/01/1994	Eiji et al.		T
BC	WO 99/56864		11/11/1999	Dean Thetford et al.		T
BD						
BE						

²EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 803. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ³Applicant's unique citation designation number (optional). ⁴See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁵Enter Office that issued the document, by the two-letter code (WIPO STANDARD ST. 3.). ⁶For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁷Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.

NON-PATENT LITERATURE DOCUMENTS

NON-PATENT EXTENSIONAL DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Lee et al., "The Glass Transition Temperatures of Polymers", Polymer Handbook, 2 nd ed., Brandrup et al., John Wiley & Sons, New York, pp. 139-142 (1975).	✓
	CB	"Standard Test Method for Glass Transition Temperatures by Differential Scanning Calorimetry or Differential Thermal Analysis", ASTM E 1356-91, American Society for Testing & Materials, West	
	CC		

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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